

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
19 May 2005 (19.05.2005)

PCT

(10) International Publication Number  
**WO 2005/045744 A1**

(51) International Patent Classification<sup>7</sup>: **G06K 7/00**, 19/07

(21) International Application Number:  
PCT/GB2004/004572

(22) International Filing Date: 29 October 2004 (29.10.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
0325249.1 29 October 2003 (29.10.2003) GB  
0405026.6 5 March 2004 (05.03.2004) GB

(71) Applicant (for all designated States except US): INNOVATION RESEARCH & TECHNOLOGY PLC [GB/GB]; Ash Court, 23 Rose Street, Wokingham, Berkshire RG40 1XS (GB).

(72) Inventor; and

(75) Inventor/Applicant (for US only): PITT-PLADDY, Glen [GB/GB]; Ash Court, 23 Rose Street, Wokingham, Berkshire RG40 1XS (GB).

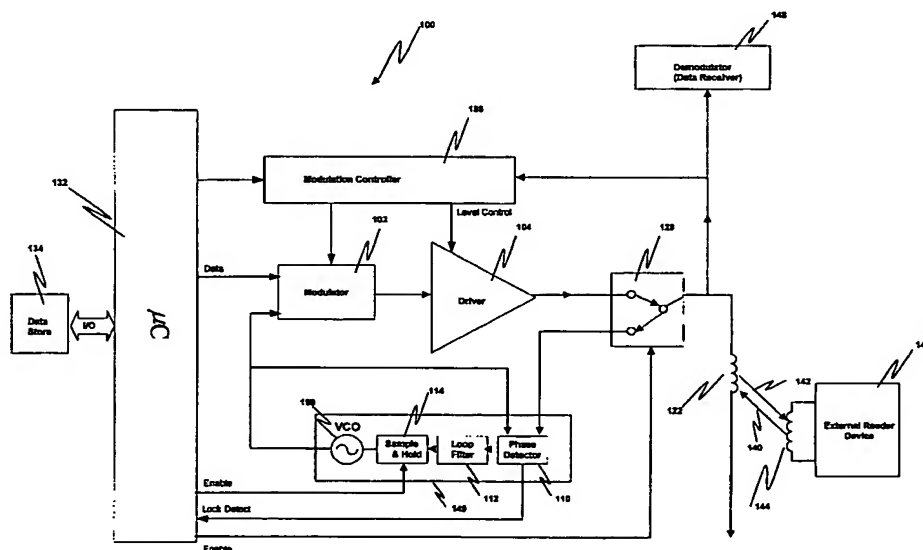
(74) Agents: SPAARGAREN, Jerome et al.; Electronic Intellectual Property, Suite 308, The Foundry, 156 Blackfriars Road, London SE1 8EN (GB).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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(54) Title: RFID APPARATUS



(57) Abstract: RFID apparatus comprising transmission means for transmitting an RF signal; reception means for receiving a modulated RF signal; and demodulation means for demodulating a received modulated signal. The apparatus comprises generating means for generating a RF signal dependent on an incoming RF signal, said incoming RF signal being generated by different apparatus, and the apparatus is arranged to transmit said generated RF signal such that said generated RF signal interferes with the incoming RF signal. The RFID apparatus has both the means to respond to an RF reader device, in tag emulation mode, and means to function as an RF reader device, in reader mode.

WO 2005/045744 A1



**Published:**

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

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